Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 04 Dec 2024 until 23:59 on Thursday 05 Dec 2024

Forecast Issued on Tuesday 03 Dec 2024 at 14:29

Confidence: High for unsettled and very changeable weather for the rest of the week but lower for day-to-day detail so please keep updated with the latest mountain forecast.

Headline for Wednesday 04 Dec 2024: Cloudy with patchy rain during daytime with winds strengthening. Turning very wet and windy after dark.

Mountain weather hazards on Wednesday 04 Dec 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG			FOG			
Fog	Fog	Cloudy	Cloudy	Fog	Cloudy	Heavy Rain	Heavy Rain
Precipitation probability							
60%	60%	40%	30%	40%	20%	70%	90%

Forecast for Wednesday 04 Dec 2024

Weather: Cloudy with patchy rain in the early hours and for much of the morning. Drier and brighter for a time in the afternoon. Persistent rain will then quickly spread east after dusk, becoming heavy at times, with severe gale force winds on the tops.

Chance of cloud-free hill tops above 800m: 30% becoming 70% for a time in afternoon then 10% after dark.

Low Cloud and visibility: Areas of cloud and fog above 500 or 600m, perhaps clearing northern Snowdonia for a time in the morning, then more generally in the afternoon. Very poor conditions arriving after dark with extensive cloud developing above 300m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1429 on Tue 03 Dec 2024

Forecast for Wednesday 04 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/36 SW	15/18 W	9/11 SW	16/20 S	26/32 S	38/48 S	47/59 S	48/62 SW	34/46 SW
600	18/24 S	9/12 W	7/9 S	13/17 S	18/24 S	28/38 S	33/45 S	34/47 S	24/35 SW
300	12/22 S	3/8 W	4/5 S	7/13 S	11/20 S	19/34 S	22/39 S	22/41 S	17/33 SW
Valley	13/24 SW	4/8 W	4/7 S	8/15 S	12/21 S	19/33 S	23/40 S	22/40 S	19/34 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-5	2/-2	2/-1	2/-2	4/-2	3/-4	3/-4	5/-2	7/1
600	4/-1	4/1	4/1	4/0	6/1	5/-1	5/-1	7/1	8/4
300	5/1	6/5	6/4	6/3	8/5	7/3	7/3	9/5	10/7
Valley	6/3	7/6	6/5	6/4	9/6	9/5	9/4	10/6	11/8
Freezing Level*	1500m	1300m	1000m	1300m	1500m	1500m	1800m	2500m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Fairly quiet conditions during the day but some poor visibility may present some difficult navigation. Note that conditions will become difficult and serious soon after dusk.

Forecast for Thursday 05 Dec 2024
Weather: Rain clearing overnight then a mostly dry but cloudy start with the odd shower. Some heavy and squally showers or longer spells of rain developing from late morning onwards with a risk of hail and thunder. Showers turning wintry above 700m in the evening. Very gusty conditions with a good chance of being blown over.

Maximum wind: South 35mph gusts 50mph easing to Southwest 20 to 25mph by morning, increasing to 30 to 40mph gusts 60mph in afternoon.

Chance of cloud-free hill tops above 800m: 40%.

Low Cloud and visibility: Occasional cloud above 500 or 600m. Visibility mainly good in the morning but fast-changing and often poor in the afternoon as heavy showers move through.

Temperature: **Valleys:** Plus 10 or 11C, falling to Plus 5C in evening.
At 800m: Plus 7C, falling to 0C in evening.
Freezing level: Above summits, falling to 900m during evening.

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